

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012521\
 Data File : PD061043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 18:39
 Operator : DD\AJ
 Sample : PIBLK12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:48:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.021	19759343	145.5E6	19.467	20.332
27)	SA Decachlor...	8.278	9.105	42436309	253.3E6	33.679	37.298
Target Compounds							
2)	A alpha-BHC	0.000	4.413	0	699481	N.D.	<MDL
6)	B beta-BHC	4.438f	4.819f	360535	1184352	0.578	0.277 #
7)	B delta-BHC	0.000	5.059	0	4216154	N.D.	0.414
8)	B Heptachlo...	5.154f	5.897	501216	2144068	0.368	0.247 #
14)	MA Endrin	0.000	6.767	0	1455680	N.D.	0.197
15)	B Endosulfa...	6.285f	6.905f	2698849	7878612	2.484	1.095 #
16)	A 4,4'-DDD	0.000	6.905f	0	7878612	N.D.	1.107
23)	Toxaphene-2	0.000	6.767	0	1455680	N.D.	22.134
24)	Toxaphene-3	6.285	0.000	2698849	0	194.887	N.D. #
26)	Toxaphene-5	7.104	0.000	651407	0	18.749	N.D. #

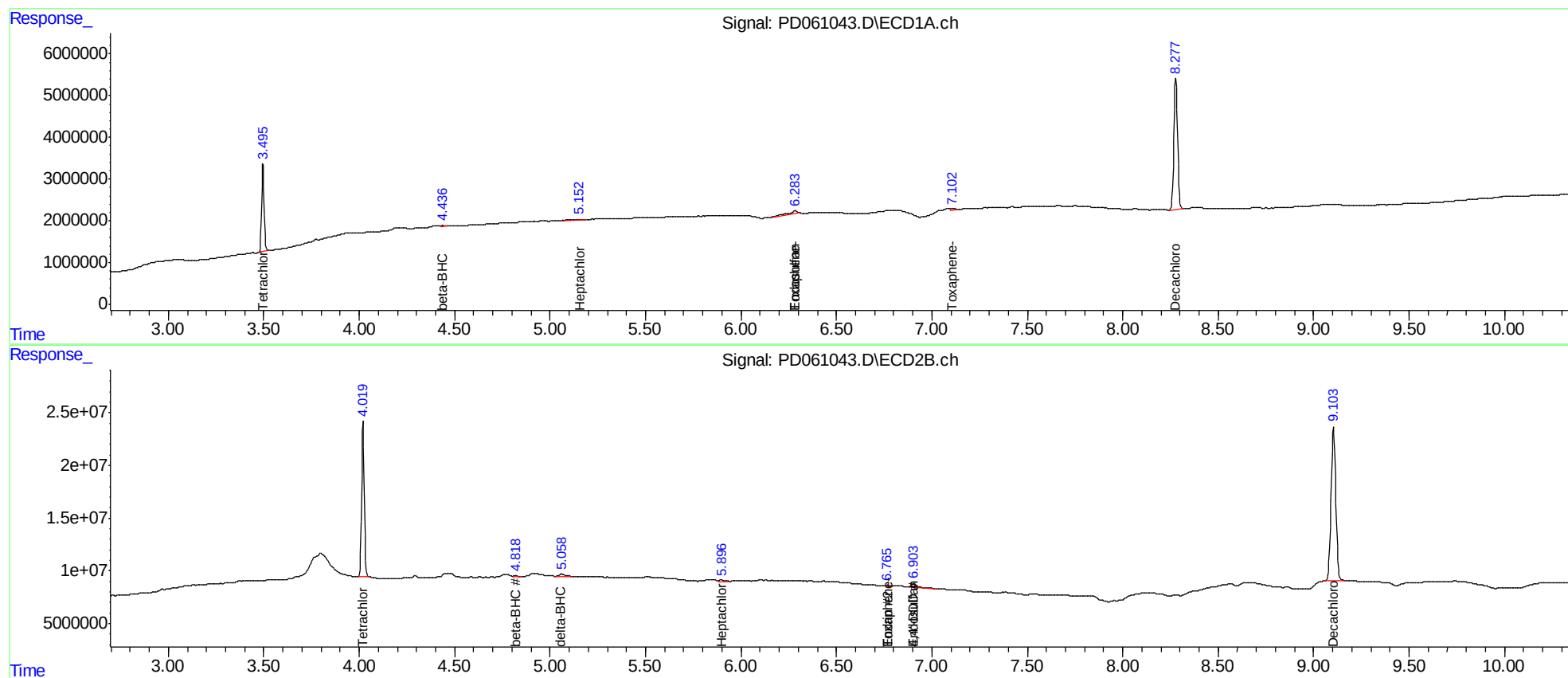
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

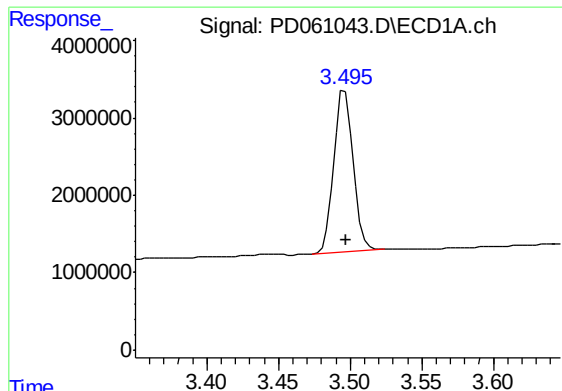
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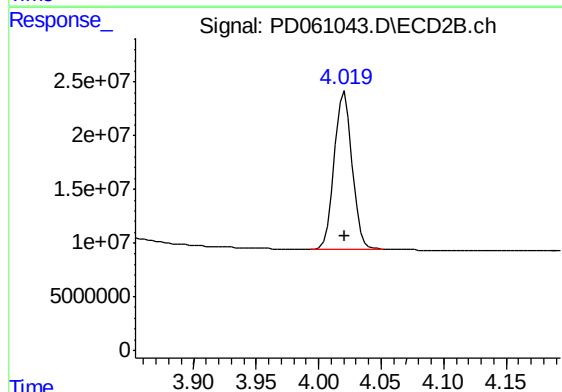




#1 Tetrachloro-m-xylene

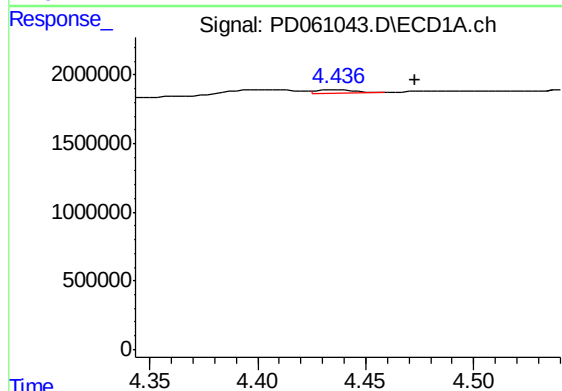
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 19759343
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



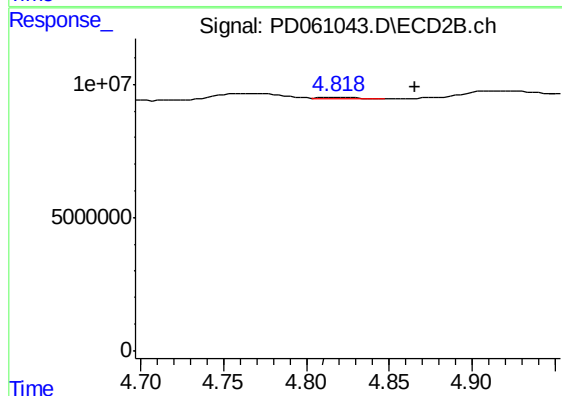
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 145488142
Conc: 20.33 ng/ml



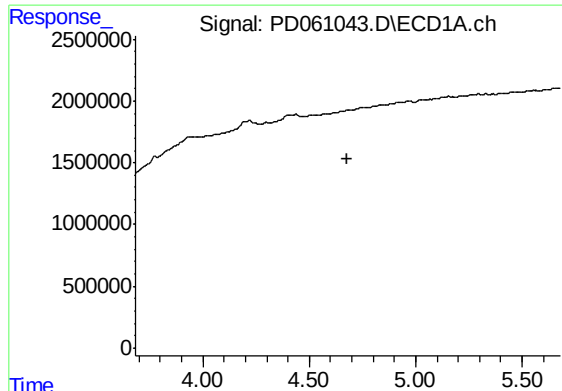
#6 beta-BHC

R.T.: 4.438 min
Delta R.T.: -0.035 min
Response: 360535
Conc: 0.58 ng/ml



#6 beta-BHC

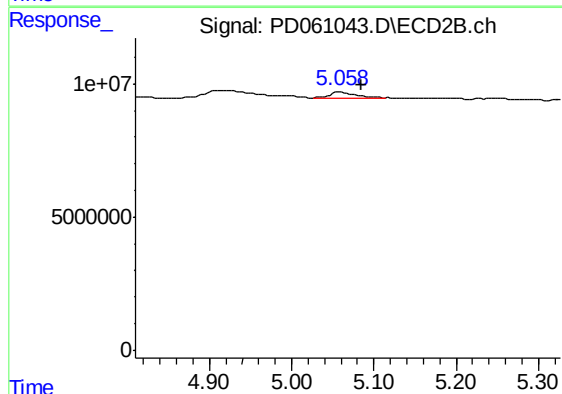
R.T.: 4.819 min
Delta R.T.: -0.046 min
Response: 1184352
Conc: 0.28 ng/ml



#7 delta-BHC

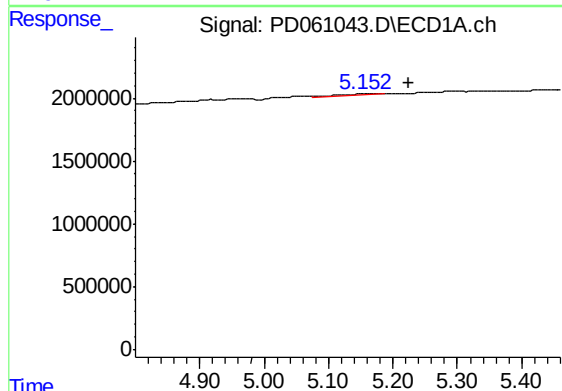
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK012



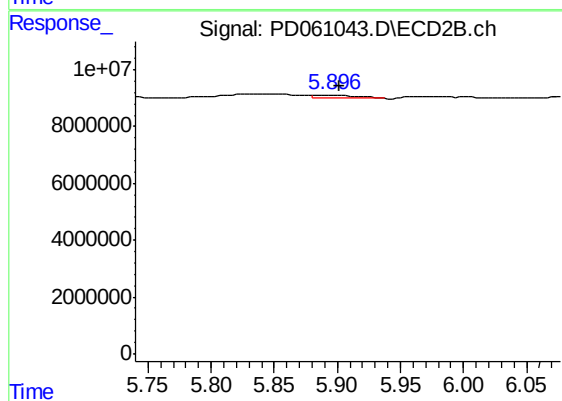
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 4216154
Conc: 0.41 ng/ml



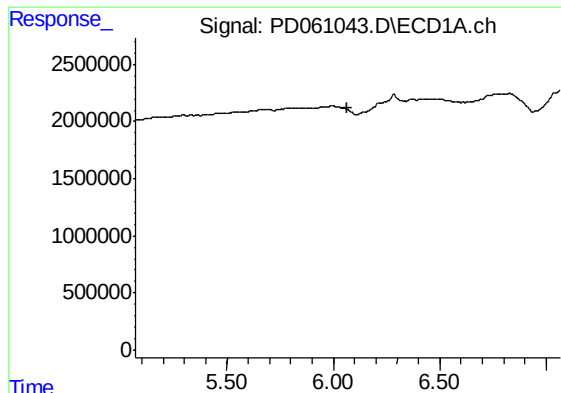
#8 Heptachlor epoxide

R.T.: 5.154 min
Delta R.T.: -0.070 min
Response: 501216
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

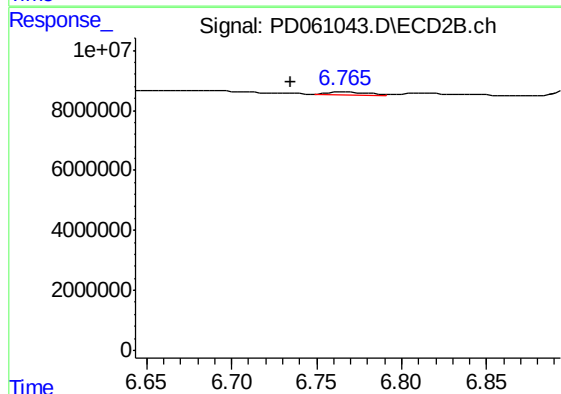
R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 2144068
Conc: 0.25 ng/ml



#14 Endrin

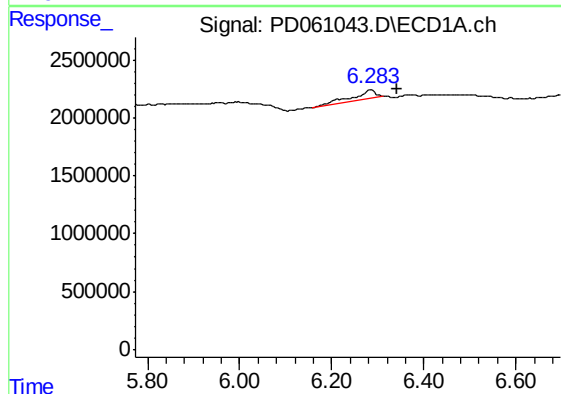
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK012



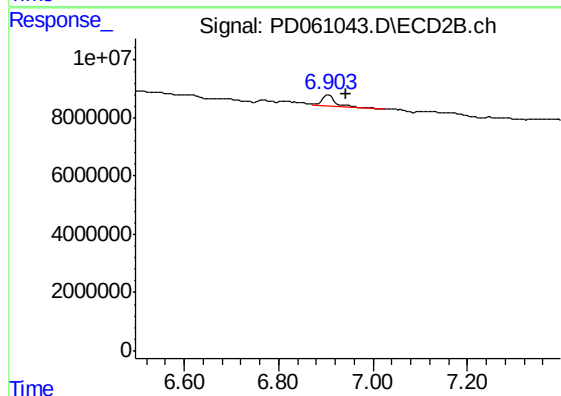
#14 Endrin

R.T.: 6.767 min
Delta R.T.: 0.031 min
Response: 1455680
Conc: 0.20 ng/ml



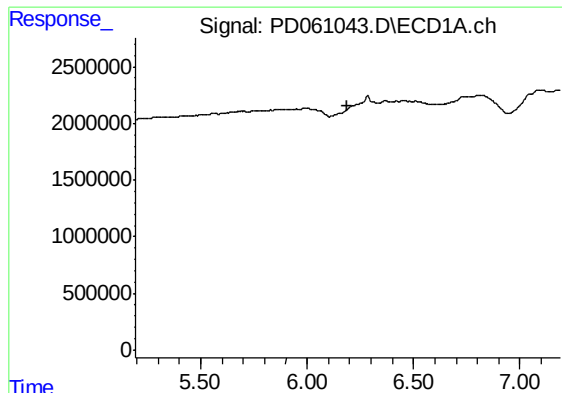
#15 Endosulfan II

R.T.: 6.285 min
Delta R.T.: -0.057 min
Response: 2698849
Conc: 2.48 ng/ml



#15 Endosulfan II

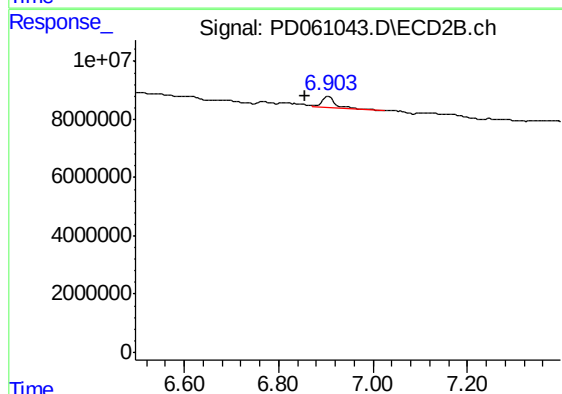
R.T.: 6.905 min
Delta R.T.: -0.038 min
Response: 7878612
Conc: 1.09 ng/ml



#16 4,4'-DDD

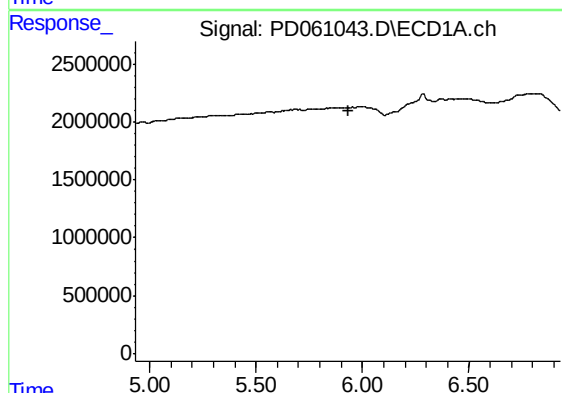
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK012



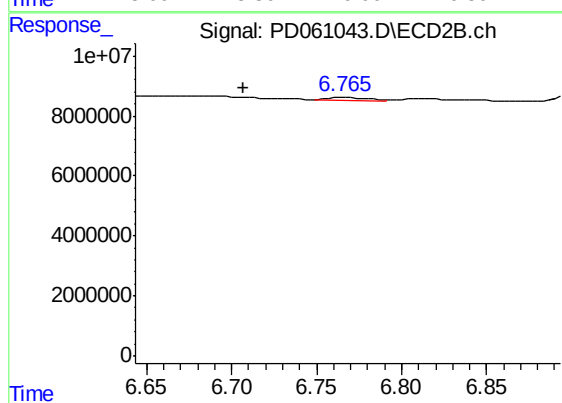
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: 0.050 min
Response: 7878612
Conc: 1.11 ng/ml



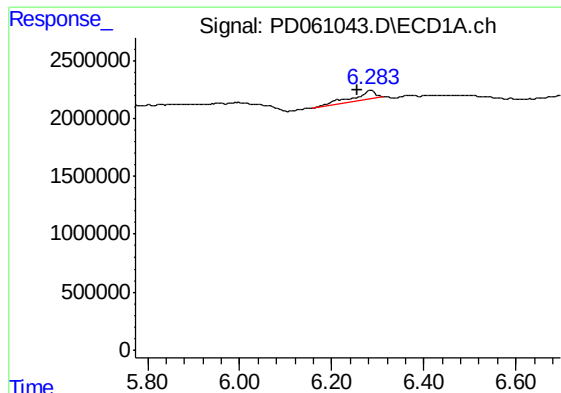
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

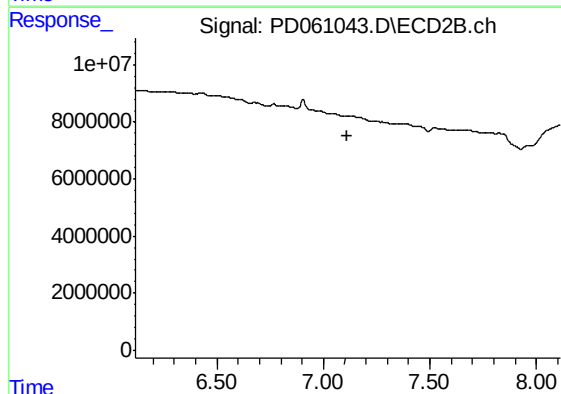
R.T.: 6.767 min
Delta R.T.: 0.059 min
Response: 1455680
Conc: 22.13 ng/ml



#24 Toxaphene-3

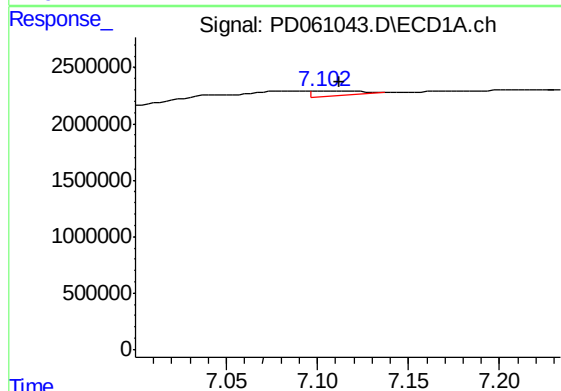
R.T.: 6.285 min
Delta R.T.: 0.030 min
Response: 2698849
Conc: 194.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



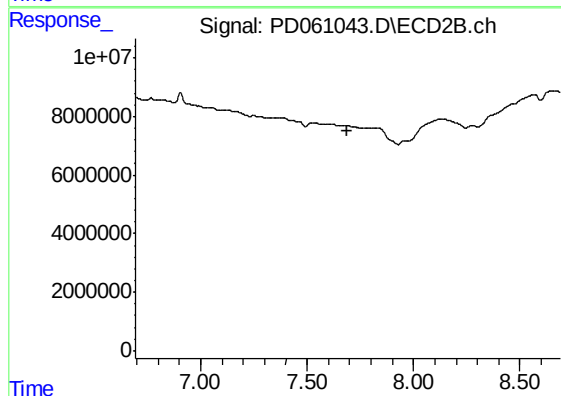
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



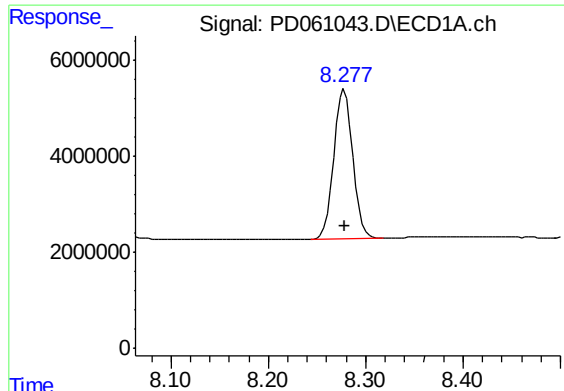
#26 Toxaphene-5

R.T.: 7.104 min
Delta R.T.: -0.008 min
Response: 651407
Conc: 18.75 ng/ml



#26 Toxaphene-5

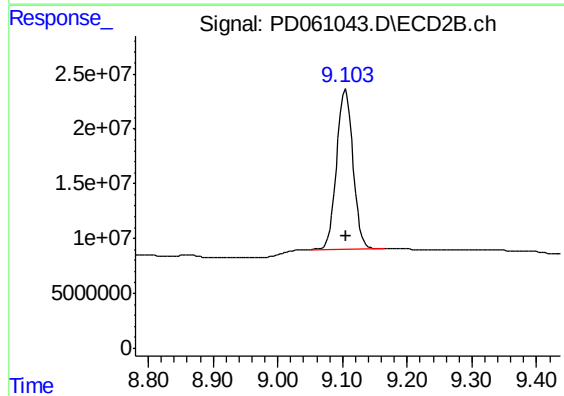
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 42436309
Conc: 33.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK012



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.001 min
Response: 253286041
Conc: 37.30 ng/ml